

Serial No. 16-0818-104  
Bucket No. 0000000000**Amendments To Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

1. (currently amended) A computerized method for providing a travel expense report to users, comprising:

receiving, at a transaction processor, a request for the travel expense report, wherein the request includes data selection criteria comprising a corporate transaction account provider identifier, an air carrier, and a fare basis code, and wherein the transaction processor is a travel enterprise;

pushing, by the transaction processor, the request to retrieve the data selection criteria from a natural language query in response to the request including the natural language query, wherein the data selection criteria includes metadata recognizing (i) instructions for when to access travel transaction data, (ii) instructions for where to access financial account data, (iii) instructions for how to access the travel transaction data, (iv) instructions for how to access the financial account data, (v) instructions for retrieving travel transaction data, (vi) instructions for retrieving financial account data, (vii) prompts that are used to refine the travel transaction data, (viii) prompts that are used to access the financial account data, (ix) a location identifier corresponding to a plurality of disparate travel sources, (x) prior or instructions for the plurality of disparate travel sources, (xi) a location identifier corresponding to a plurality of disparate financial sources, (xii) nested instructions for the plurality of disparate financial sources, and (xiii) a defined relationship between attributes and metrics of the natural language query and target data sources;

receiving, at the transaction processor, a categorized view instruction, wherein the categorized view instruction determines a data placement and format for the travel expense report;

completing, by the transaction processor, the data selection criteria in accordance with the metadata, wherein the plurality of disparate travel sources comprise at least one of a Customer Reservation System (CRS) and an air carrier which store the travel transaction data including travel cost data,

and wherein the plurality of disparate financial sources comprise financial cost data providers which store the financial transaction or travel data including financial charge data;

retrieving, by the transaction processor, the financial transaction account data, and where the financial charge data, from at least one of the plurality of disparate financial sources in accordance with the data selection criteria;

retrieving, by the transaction processor, the travel transaction data from at least one of the plurality of disparate travel sources in accordance with the data selection criteria, wherein the travel transaction data includes the travel cost data, the air carrier, and the fare basis codes provided by the air carrier grid, whereas the travel transaction data is obtained by the transaction processor;

submit, by the transaction processor, proprietary information to the financial institution account files and the travel transaction data, represent the proprietary information related to a bank client network;

adding, by the transaction processor, to the travel expense report, the form detail including the financial charge data from the financial transaction account lines and from the travel transaction data;

predominating, by the transaction processor, each of the data elements in accordance with the categorized view instruction, wherein the data elements are marked as valid or invalid.

error-reporting, by the transaction processor, the data-electronica to transduce the data elements into the travel-expense-report for presentation to a client.

covering the financial transaction accounts and the transaction data from the consumer [and] sources and the aggregate financial resources from a single source; and

sending, by the transaction processor, the travel expense report to a client, wherein the client analyzes the travel expense report to determine a level of spend for a defined item over a defined time.

2. (cancelled)

3. (privately processed): The method of claim 2, further including transforming the increased financial transaction volume data into a report.

4. Specifically presented. The method of claim 3, further including: receiving a request associated with the request;

progressive the financial transaction account data and the related transaction bank in extract  
ASP No. 7001014 3

See also No. 13000, 761  
Docket No. 1085, 1692

returning data satisfying partitions of the query, read

4. (previously presented). The method of class 4, further including introducing the enhanced second class into a second

6. (privately assessed): A computerized method for a user to obtain a travel expense report.

submitting, using a computerized input device, a request for the brevet expertise report, wherein the request includes data selected criteria comprising a corporate transaction agreement identifier, an sba sector, and a face letter code and, wherein the request includes a test parameter; and

process the request to retrieve the data selection criteria from a natural language query in response to the request including (i) natural language query, wherein the data selection criteria includes metadata comprising (1) instructions for where to access the transaction data, (2) instructions for where to access financial account data, (3) instructions for how to access the travel transaction data, (4) instructions for how to access the financial account data, (5) instructions for retrieving travel transaction data, (6) instructions for retrieving financial account data, (7) protocols that are used to access the travel transaction data, (8) protocols that are used to access the financial account data, (9) a location identifier corresponding to a plurality of disparate travel sources, (10) protocol instructions for the plurality of disparate travel sources, (11) a location identifier corresponding to a plurality of disparate financial sources, (12) protocol instructions for the plurality of disparate financial sources, and (13) a defined relationship between artifacts and examples of the selected location identifier and target data sources.

receive a *unspecified* view instruction, whereas the *categorized* view instruction determines a data management and format for the *inferred* expected report.

form the data selection criteria in accordance with the criteria, wherein the plurality of disparate travel entities enterprise at least one of a Customer Reservation System (CRS) and an agency which stores the travel transaction data including travel cost data.

and wherein the interplay of disparate financial entities comprise financial account providers which issue the financial transaction account data including flows of share data.

include the measured temperature, pressure data, including the measured change data, from an

Jiang Xu (✉)  <img alt="Scopus icon"

Based next on the plausibility of dispersive classical potentials in accordance with the mass-selective evidence.

retrieve the travel transaction data from at least one of the plurality of disparate travel sources in accordance with the data selection criteria, wherein the travel transaction data includes the travel event data, the air sectors, and the fare levels under provided by the carrier and wherein the travel transaction data is obtained by the transaction processor.

and proprietary information to the instant transaction system and the travel transaction data wherein the proprietary information relates to a tour operator network.

consuming the data elements to transform the data elements into the travel expense report, whenever the travel expense report includes the item detail including financial charge data from the financial transaction account data and travel transaction data, and convert the financial transaction account data and the transaction data have the disparate travel numbers and the disparate financial account into a single format.

provide each of the data elements in accordance with the engagement view instruction, wherein the data elements are marked as filled or unfilled; and send the travel expense report to a client, wherein the client receives the travel expense report to determine a level of spend for a defined item over a defined time.

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8. (specification generated): The method of clause 7, further including receiving the travel expense reports within a designated period.

9 subsequently measured. The method of claim 8, further including:

returning a query associated with the request, wherein the query uses the hub ID, processes the received information (such as account data and the transaction data) to extract account data, and generates a response of the query; and

such as the expected scores for

10 I previously presented<sup>11</sup> the method of claim 9 further including receiving the extracted feature data without a transmitted request.

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3.1 (continues from previous page) A written file providing an employee travel expense report, the system uses rounded totals.

receive a request for the travel expense report, whether the request is created at a computerized kiosk device and is received by the system over a corporate network, and whether the request includes data selection criteria comprising a corporate transaction account provider identifier, an air sector, and a fare basis code.

game the request to retrieve the data selection criteria from a natural language query in response to the request including the natural language query, wherein the data selection criteria includes metadata comprising (i) instructions for where to access travel transaction data, (ii) instructions for where to access financial account data, (iii) instructions for how to review the travel transaction data, (iv) instructions for how to access the financial account data, (v) instructions for reviewing travel transaction data, (vi) instructions for retrieving financial account data, (vii) protocols that are used to access the travel transaction data, (viii) protocols that are used to access the financial account data, (ix) a location identifier corresponding to a plurality of disparate travel sources, (x) protocol identifiers for a plurality of disparate travel sources (not a location identifier corresponding to a plurality of disparate travel sources), (xi) protocol identifiers for the plurality of disparate financial sources, and (xii) a defined relationship between attributes and metrics of the natural language query and target data sources.

receive a categorized view instruction, wherein the categorized view instruction determines a data placement and format for the travel expense report.

Former On-line selection criteria in accordance with the metadate, whereas the plurality of disparate travel sources comprise at least one of a Customer Reservation System (CRS) and an air carrier which store the travel transaction data including travel costs.

and whereas the plurality of dispersion financial services comprise financial account providers which have the financial transaction account data, including financial change data

retrieve, from a database, the financial transaction account item, including the financial charge data, from at least one of the plurality of disparate financial accounts in accordance with the data retrieval criteria.

receive the travel transaction data from at least one of the plurality of telephone travel agents in accordance with the data selection criteria, wherein the travel transaction data includes the travel time data, the air service, and the fare levels code, predefined by the air carrier and the telephone travel agent.

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whether the travel protection date is obtained by the teacher-life physician

add proprietary information to the financial transaction because does not the novel transaction data, whereas the proprietary information relates to a less popular network?

plus to the travel expenses report. New rates including the financial charge data from the financial institution expense data and the travel expenses data.

positive each of the data elements in accordance with the categorical type matching, wherein the data elements are marked as being or not;

•**Expense Sub-classification** provides the data elements to create the travel expense report for classification to a category.

Convert the format of transaction, account, date, and the transaction data from the diverse general sources and the disparate financial sources into a generic format, and

send the travel expense report to a client, whereas the client analyzes the travel expense report to determine a level of spend for a defined item over a defined time.

12. (newly added): A computer readable medium, tangibly embodied with instructions which, when executed by a computer, performs the steps of a method.

provide a resource for accurate data.

integrating data from multiple sources to inform the acquisition plan.

providing the second step for responses to a given question.

conforming the recommended 1994 *Joint Data Model*.

submitting a request for account info, wherein the request includes data selection criteria comprising a corporate transaction account identifier, an air source media file photo code and, wherein the request enables a host to:

provide the request to retrieve the data selection criteria from a natural language query in response to the request including the natural language query, wherein the data selection criteria include members comprising (i) instructions for where to access initial transaction data (ii) instructions for where to access financial account data, (iii) instructions for how to access the initial transaction data, (iv) instructions for how to access the financial account data, (v) instructions for retrieving travel transaction data, (vi) instructions for retrieving financial account data, (vii) instructions for how to access the initial transaction data, (viii) pointers that are used to access the financial account data, (ix) a location identifier corresponding to a plurality of disparate travel sources, (x) pointers (instructions for the plurality of disparate travel sources), (i) -

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a travel-expense-reporting-to-a-plurality-of-disparate-financial-sources, (iii) provide instructions for the plurality of disparate financial sources, and (iv) a defined relationship between the language and syntax of the natural language query and target data sources;

receive a categorized travel transaction, wherein the categorized travel transaction determines a data procurement and format for the travel expense report;

allow the data selection criteria in accordance with the criteria, wherein the plurality of disparate travel sources comprise at least one of, a Customer Relationship System (CRS) and an air carrier which store the travel transaction data including travel cost data;

and wherein the plurality of disparate financial sources comprise financial account providers which save the financial transaction account data including financial charge data;

receive the financial transaction account data, including the financial charge data, from at least one of the plurality of disparate financial sources in accordance with the data selection criteria;

receive the travel transaction data from at least one of the plurality of disparate travel sources in accordance with the data selection criteria, wherein the travel transaction data includes the travel cost data, the air source, and the fare basis code provided by the air carrier and wherein the travel transaction data is obtained by the supporting travel agent;

and propagate information to the financial transaction account data and the travel transaction data, wherein the propagation is made via a bus together with

condition the data elements to normalize the data elements into a travel expense report, wherein the travel expense report includes line item detail including financial charge data from the financial transaction account data and travel transaction data;

submit the financial transaction account data and the travel transaction data from the disparate travel sources and the disparate financial sources into a pre-defined format;

portion each of the data elements to accordance with the categorized travel transaction wherein the data elements are marked as filled or unfilled, and

send the travel expense report to the claim computer, wherein a user of the claim computer analyzes the travel expense report to determine a total of spent for a defined time over a defined time;

11. (Previously presented) The method of claim 5, wherein the disparate financial sources include a group provider of the disparate transaction account data provider to at least one of, a wholly owned organization, a franchise, and a partnership.

12. (Previously presented) The method of claim 5, wherein the disparate financial sources

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Document No. 440013407

14. (specify/initially processed): The mailing in figure 13, wherein loyalty points are applied to sold travel point data in order to offset the financial charge dues in an account equal to a value of sold loyalty points.

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